


Issue Classification 	Application No.	Applicant(s)	
	09/978,102	ISHIWATA ET AL.	
	Examiner	Art Unit	
	Brenda Coleman	1624	

ISSUE CLASSIFICATION												
ORIGINAL					CROSS REFERENCE(S)							
CLASS		SUBCLASS			CLASS	SUBCLASS (ONE SUBCLASS PER BLOCK)						
514		218			540	575						
INTERNATIONAL CLASSIFICATION												
A	6	1	K	31/55								
A	6	1	P	37/00								
C	0	7	D	243/08								
				/								
				/								
(Assistant Examiner) (Date)					BRENDA COLEMAN PRIMARY EXAMINER <i>Brenda Coleman</i> 6-23-04 (Primary Examiner) (Date)				Total Claims Allowed: 32			
(Legal Instruments Examiner) (Date)									O.G. Print Claim(s)		O.G. Print Fig.	
									1		0	

<input type="checkbox"/> Claims renumbered in the same order as presented by applicant												<input type="checkbox"/> CPA		<input type="checkbox"/> T.D.		<input type="checkbox"/> R.1.47	
Final	Original	Final	Original	Final	Original	Final	Original	Final	Original	Final	Original	Final	Original				
	1	7	31		61		91		121		151		181				
	2	8	32		62		92		122		152		182				
	3	9	33		63		93		123		153		183				
	4	10	34		64		94		124		154		184				
	5	11	35		65		95		125		155		185				
	6	12	36		66		96		126		156		186				
	7	13	37		67		97		127		157		187				
	8	14	38		68		98		128		158		188				
	9	15	39		69		99		129		159		189				
	10	16	40		70		100		130		160		190				
	11	17	41		71		101		131		161		191				
	12	18	42		72		102		132		162		192				
	13	19	43		73		103		133		163		193				
1	14	20	44		74		104		134		164		194				
2	15	21	45		75		105		135		165		195				
23	16	22	46		76		106		136		166		196				
24	17		47		77		107		137		167		197				
25	18		48		78		108		138		168		198				
26	19		49		79		109		139		169		199				
27	20		50		80		110		140		170		200				
28	21		51		81		111		141		171		201				
29	22		52		82		112		142		172		202				
	23		53		83		113		143		173		203				
30	24		54		84		114		144		174		204				
31	25		55		85		115		145		175		205				
32	26		56		86		116		146		176		206				
3	27		57		87		117		147		177		207				
4	28		58		88		118		148		178		208				
5	29		59		89		119		149		179		209				
6	30		60		90		120		150		180		210				